



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : John Bertin  
Serial No. : 09/848,035  
Filed : May 3, 2001  
Title : NOVEL MOLECULES OF THE NBS/LRR PROTEIN FAMILY AND USES THEREOF

Art Unit :  
Examiner :

**BOX MISSING PARTS**

Commissioner for Patents  
Washington, D.C. 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

In response to the Notice to File Missing Parts of Application under 37 CFR §1.53(b) mailed July 6, 2001 (copy enclosed), applicant as a large entity submits herewith the following:

- Transmittal of Formal drawings (1 page + 34 formal drawings);
- Response to Notice to Comply With Requirements For Patent Applications Containing Nucleotide And/Or Amino Acid Sequences (2 pages);
- Sequence Listing (paper copy - 37 pages and computer readable format - 1 diskette);
- Verified Statement Under 37 CFR §1.821(f) (1page);
- Request for Corrected Official Filing Receipt (1 page and supporting documents); and
- Copy of Combined Declaration and Power of Attorney, as filed with the U.S. Patent and Trademark Office on June 6, 2001 (3 pages).

**CERTIFICATE OF MAILING BY FIRST CLASS MAIL**

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

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September 4, 2001

Date of Deposit

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*Darlene J. Morin*

Signature

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Darlene J. Morin

Typed or Printed Name of Person Signing Certificate

Applicant : John Bertin  
Serial No. : 09/848,035  
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Page : 2

Attorney's Docket No.: 07334-268001 / MPI2000-  
146P1R

It is understood that this perfects the application and no additional papers or filing fees are required. Please apply any other charges or credits to Deposit Account No. 06-1050, referencing Attorney Docket No. 07334-268001.

Respectfully submitted,

Date: September 4, 2001

  
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Jack Brennan  
Reg. No. 47,443

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225 Franklin Street  
Boston, Massachusetts 02110-2804  
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UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/848,035	05/03/2001	John Bertin	07334-268001

ANITA L. MEIKLEJOHN, PH.D.  
Fish & Richardson P.C.  
225 Franklin Street  
Boston, MA 02110-2804



**CONFIRMATION NO. 6469**  
**FORMALITIES LETTER**



\*OC00000006268243\*

Date Mailed: 07/06/2001

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

**FILED UNDER 37 CFR 1.53(b)**

***Filing Date Granted***

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

**For questions regarding compliance to these requirements, please contact:**

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or [patin3help@uspto.gov](mailto:patin3help@uspto.gov)

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*A copy of this notice **MUST** be returned with the reply.*

*[Signature]*  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Attorney's Docket No.: 07334-268001 / MPI2000-146PIR

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Title : NOVEL MOLECULES OF THE NBS/LRR PROTEIN FAMILY AND USES THEREOF

Art Unit : 1653  
Examiner :

**Attention: Official Draftsman**  
Commissioner for Patents  
Washington, D.C. 20231

TRANSMITTAL OF FORMAL DRAWINGS

Please substitute the enclosed thirty-four (34) sheets of formal drawings for the corresponding drawings presently in the application.

Please apply any charges or credits to Deposit Account No. 06-1050, referencing Attorney Docket No. 07334-268001.

Respectfully submitted,

Date: September 4, 2001

Jack Brennan  
Jack Brennan  
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Typed or Printed Name of Person Signing Certificate